INSTALLATION INSTRUCTIONS CARE AND MAINTENANCE

Champion® PRO 2-piece Toilet 211AA Series Right Height® Elongated 211BA Series Right Height® Round Front 211CA Series Elongated

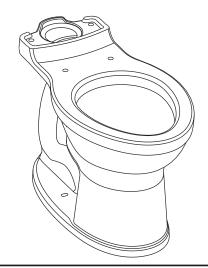
Thank you for selecting American Standard - the benchmark of fine quality for over 100 years. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

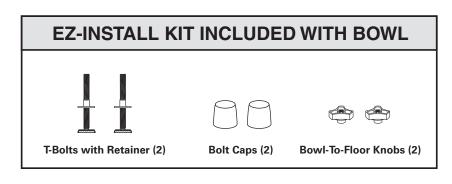
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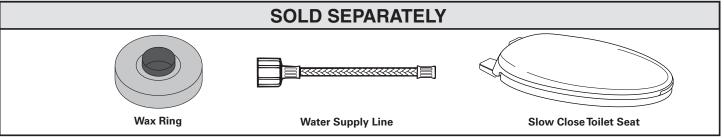
CAUTION: PRODUCT IS FRAGILE. TO AVOID BREAKAGE AND POSSIBLE INJURY HANDLE WITH CARE!NOTE: *Pictures may not exactly define contour of china and components.*



BOWL 3195A RIGHT HEIGHT® ELONGATED BOWL 3195B RIGHT HEIGHT® ROUND FRONT BOWL 3195C ELONGATED







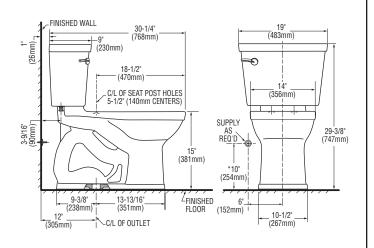


ROUGHING-IN DIMENSIONS: NOTE: Distance from wall to closet flange centerline must be as listed below: A = 12" (305mm)

Champion® PRO 2-piece Toilet 211BA Series Right Height® Round Front/

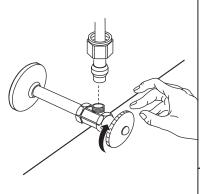
Champion® PRO 2-piece Toilet 211AA Series Right Height® Elongated FINISHED WALL 28-1/4" (718mm) ___19" __ (483mm) 9" (230mm) 18-1/2" (470mm) LC/L OF SEAT POST HOLE'S 5-1/2" (140mm CENTERS) (356mm) SUPPLY AS REQ'D 16-1/2" (419mm) *10" (254mm) 9-3/8 (238mm) (152mm) 10-1/2" (267mm) 13-13/16" (351mm) (305mm)

Champion® PRO 2-piece Toilet 211CA Series Normal Height Elongated



Before You Start:

Turn Off Water Supply



C/L OF OUTLET

If Removing An Existing Toilet



Clean Flange





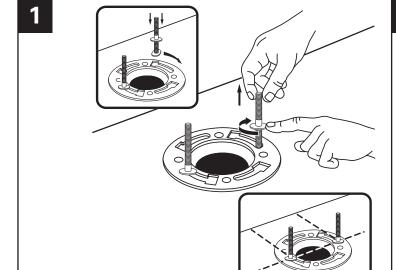
Caution: If leaving floor flange open for more than 1-2 hours, cover flange to prevent escaping sewer gases.

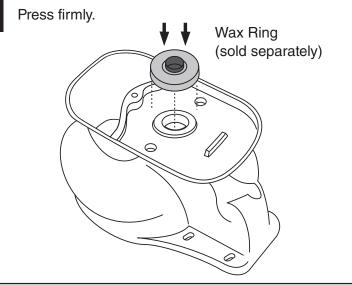


Recommended fitting type for back-to-back installations.

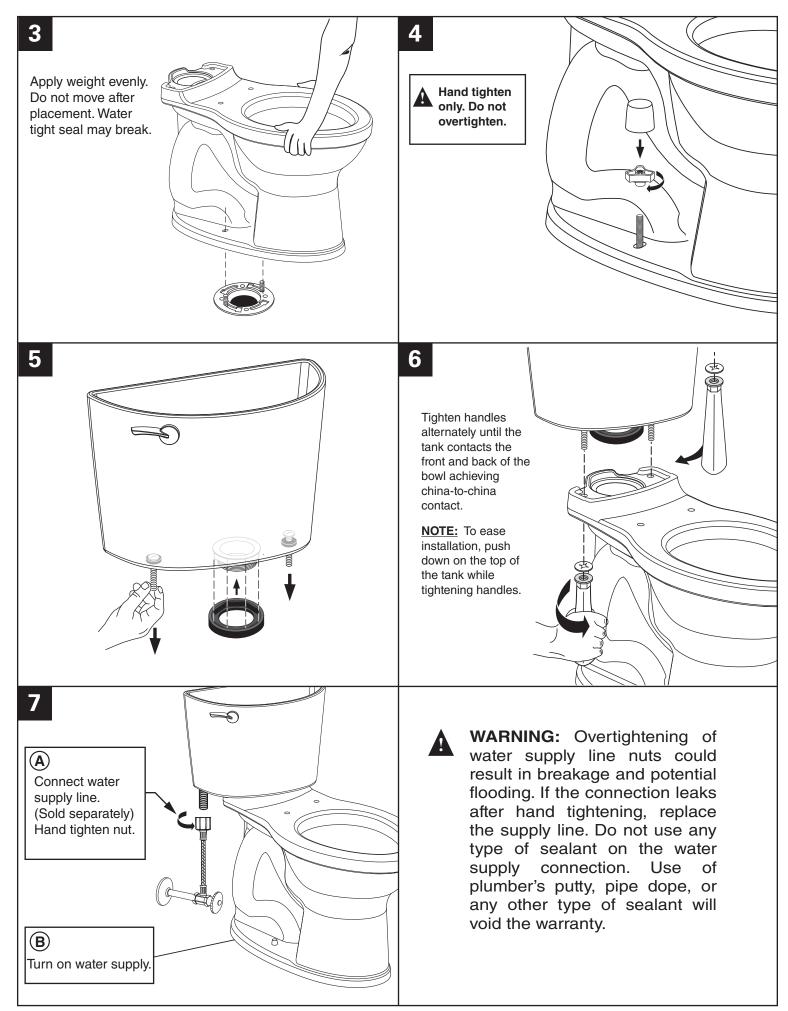
BACK-TO-BACK INSTALLATION

Depending upon your plumbing and venting conditions, the flow from the Champion® PRO in a back-to-back installation may create a vacuum on the system and draw water from the opposing bowl. The National Standards Plumbing Code prohibits the use of a cross fitting for drainage as throw over is possible. The code does approve a directional "Y" style fitting with proper venting to direct the water downward and away from the other toilet.



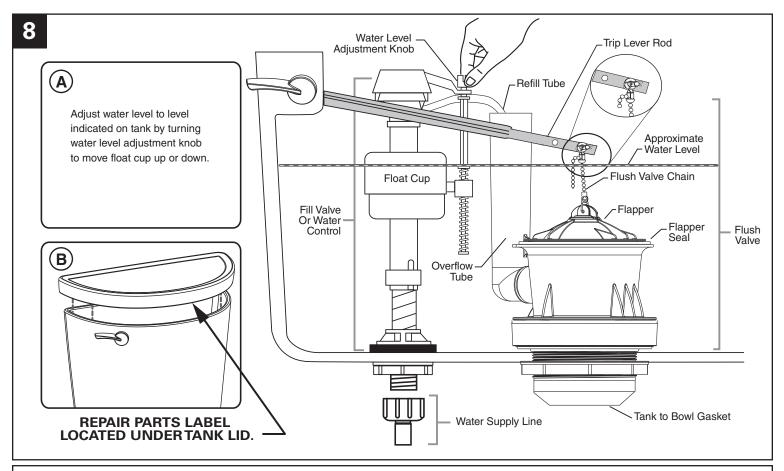


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CARE AND CLEANING

When cleaning your toilet, wash it with mild, soapy water, rinse thoroughly with clear water and dry with a soft cloth.

WARNING: Do not use in-tank cleaners. These products can seriously corrode fittings in the tank. This damage can cause leakage and property damage. American Standard shall not be responsible or liable for any damage caused by the use of in-tank cleaners.

TROUBLESHOOTING GUIDE - See Step 8 For Diagram		
Problem	Possible Cause	Corrective Action
Does not flush	a. Water supply valve closed. b. Supply line blocked. c. Flush valve chain too loose or disconnected. d. Sand or debris lodged in water control.	a. Open valve and allow water to fill tank. b. Shut off water supply, disconnect supply line and inspect all gaskets and washers. Reassemble. c. Readjust chain length as required. d. Shut off water supply. Remove cap and clean as per Fluidmaster maintenance instructions at: www.americanstandard-us.com/enews/fluidmasterguide.pdf
Poor or sluggish flush	 a. Bowl water level too low. b. Supply valve partly closed. c. Partially clogged trapway and/or drain pipe and/or vent. d. Supply pressure too low. 	 a. Check that refill tube is connected to water control and inserted into overflow tube without being kinked or damaged. b. Open supply valve fully. Be sure that proper supply tube size is used. c. Remove obstruction. Consult a plumber if necessary. d. Normal supply pressure must be at least 20 psi.
Toilet leaks	a. Poor supply line connection. b. Poor bowl to tank/floor connection.	a. Review Step 7 of installation procedure. b. Review Step 1 through 6 of installation procedure.
Toilet does not shut off	a. Flapper seal leaking or deformed. b. Sand or debris lodged in water control. c. Flush valve chain too tight, holding flapper open.	a. Clean debris from seal surface. Replace flapper seal as needed. See web for more info. b. Shut off water supply. Remove cap and clean as per Fluidmaster maintenance instructions at: www.americanstandard-us.com/enews/fluidmasterguide.pdf c. Readjust chain length as needed.
Toilet bowl rocks after installation	a. Wax ring not fully compressed. b. Floor not level.	a. Retighten bowl-to-floor knobs. b. Use toilet shims and /or place a bead of caulk around the base of the toilet.

FOR REPAIR PARTS LIST, SEE LABEL UNDER TANK LID.

In the United States:
American Standard Brands
P.O. Box 6820
Piscataway, New Jersey 08855
Attention: Director of Customer Care
For residents of the United States, warranty
information may also be obtained by calling
the following toll free number: (800) 442-1902
www.americanstandard.com

In Canada:
AS Canada, ULC
5900 Avebury Rd.
Mississauga, Ontario
Canada L5R 3M3
Toll Free: (800) 387-0369
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